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	RAZINE DERIVATIVE AND ITS PRODUCTION
Priority Number(s):	JP6065213 1994-03-08 MATSUOKA MASARU; others: 02 NIPPON SODA CO LTD JP6065213 JP19920241343 19920818 C07D241/24; C07D241/26
Manufactura and Alexander and Alexander a second and additional	Abstract
tetrapyrazinoporphyr agrichemicals and ph as a fluorescent pigm CONSTITUTION:The alkenyl or alkynyl; A R<5> is H, alkyl, alke R<4>, or R<3> and F diethylamino)-1-vinyl	de a new dicyanopyrazine derivative useful as a synthetic raw material for razine which is useful as an agrichemicals, pharmaceuticals, intermediate for harmaceuticals, optical recording material, photoelectric conversion material, etc., and nent, etc. e compound of formula I [R<1> and R<2> are H, alkyl or aryl; R<3> and R<4> are alkyl, is halogen or XR<5> [X is O, S or NR<6> (R<6> is H, alkyl, alkenyl, alkynyl or aryl); enyl, alkynyl or aryl], R<1> and R<2>, R<1> and R<3> or R<4>, R<2> and R<3> or R<4> may together form an (O or S-containing) ring], e.g. 5-chloro-6-[2-(N,N-I]-pyrazine-2,3-dicarbonitrile. The compound of formula I wherein A is Y (Y is halogen) reacting a compound of formula II with a compound of formula III.
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